

PA-IDC

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>09/1043,550</u>	Prepared by <u>DLP</u>	Tracking Number <u>06012219</u>	
Examiner-GAU <u>Willis-1746</u>	Date <u>10/22/04</u>	Week Date <u>09/20/04</u>	
	No. of queries	<u>IFW(E)</u>	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
a. Page Missing	<p><u>Index Disagrees: in the claim set dated 6-4-04, Claim 7 has been cancelled though shown as a final claim on the IFW dated 9-10-04. please provide <u>new</u> index of claims to match the claim set pages.</u></p> <p><u>(NDA also shows claim 7 as allowed claim).</u></p>
b. Text Continuity	
c. Holes through Data	
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
<p><b>CLAIMS</b></p> <p>a. Claim(s) Missing</p> <p>b. Improper Dependency</p> <p>c. Duplicate Numbers</p> <p>d. Incorrect Numbering</p> <p><u>e. Index Disagrees</u></p> <p>f. Punctuation</p> <p>g. Amendments</p> <p>h. Bracketing</p> <p>i. Missing Text</p> <p>j. Duplicate Text</p> <p>k. Other</p>	
<p><b>RESPONSE</b></p> <p><i>Thank You,</i> initials <u>DLP</u></p>	
<p>initials</p>	

with transition metals, and mixtures of precious metals and transition metal oxides.

Claim 6 (original): The anode of claim 3 wherein said first catalyst composition comprises a platinum-containing compound selected from the group consisting of platinum and an alloy of platinum and ruthenium.

Claim 7 (cancelled).

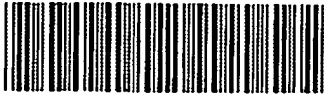
Claim 8 (previously presented): The anode of claim 1 wherein said metal oxide comprises a precious metal oxide selected from the group consisting of  $\text{RuO}_x$ ,  $\text{IrO}_x$ , and solid solutions of  $\text{RuO}_x$  and  $\text{IrO}_x$ , wherein  $x$  is greater than 1.

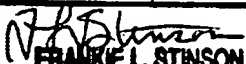
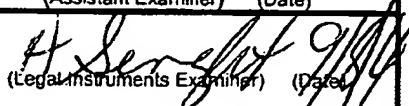
Claim 9 (original): The anode of claim 8 wherein  $x$  is about 2.

Claim 10 (previously presented): The anode of claim 1 wherein said metal oxide is selected from the group consisting of  $\text{RuO}_2$  and solid solutions of  $\text{RuO}_2$  and  $\text{IrO}_2$ .

Claim 11 (original): The anode of claim 10 wherein said metal oxide comprises  $\text{RuO}_2$ .

Claim 12 (previously presented): An anode for use in a solid polymer electrolyte fuel cell having improved tolerance to voltage reversal, said anode comprising a first catalyst composition for electrochemically oxidizing a fuel directed to said anode and a second catalyst composition for evolving oxygen from water, said second catalyst composition comprising a metal oxide,

<b>Issue Classification</b> 	Application No.	Applicant(s)	
	09/643,550	KNIGHTS ET AL.	
	Examiner	Art Unit	
	Monique M Wills	1746	

ISSUE CLASSIFICATION											
ORIGINAL					CROSS REFERENCE(S)						
CLASS	SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
429	40				429	41	218.1				
INTERNATIONAL CLASSIFICATION											
H	0	1	M	4/96							
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Monique Wills, 9/6/2004 (Assistant Examiner) (Date)					 <b>FRANKIE L. STINSON</b> <b>PRIMARY EXAMINER</b> <b>GROUP 3400</b> 9/6/04 (Primary Examiner) (Date)					Total Claims Allowed: 42	
 (Legal Instruments Examiner) (Date)										O.G. Print Claim(s) 1	O.G. Print Fig. N/A

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
1	1	31	31	61	91	121	151	181							
2	2	32	32	62	92	122	152	182							
3	3	33	33	63	93	123	153	183							
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